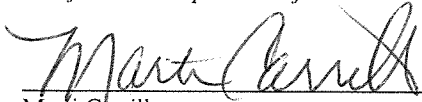


PATENT  
51631/C543

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on November 4, 2010 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.*

  
Marti Carrillo

U.S. Patent No.	: 7,591,910	Confirmation No. 5686
Issued	: September 22, 2009	
Inventor(s)	: Donghua Xu, et al.	
Application No.	: 10/535,317	
Filed	: May 17, 2005	
Title	: BULK AMORPHOUS REFRACTORY GLASSES BASED ON THE NI(-CU)-TI(-ZR)-Al ALLOY SYSTEM	

**REQUEST FOR CERTIFICATE OF CORRECTION**

Office of Certificates of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

P. O. Box 7068  
Pasadena, CA 91109-7068  
November 4, 2010

Commissioner:

Submitted herewith are two copies of a proposed Certificate of Correction for the above-referenced patent. The errors are identified in detail in the proposed certificate, and the corresponding text in the application is located as follows:

**Location in Patent**

**Location in Application**

**PTO errors:**

**In the Claims**

Column 9, Claim 1, line 34

Amendment dated July 24, 2009, page 4,  
Old Claim 36, line 3

**Applicant errors:**

Column 1, line 5

Application as originally filed on May 17,  
2005

**U.S. Patent No. 7,591,910**

Applicant(s) errors were unintentional and inadvertent, and were made in good faith through oversight. Correction is accordingly requested under 35 U.S.C. § 255, please deduct the statutory fee of \$100.00 from Deposit Account No. 03-1728. Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account.

Correction of applicant(s) errors does not constitute new matter or require reexamination. Approval of this certificate is respectfully requested

Respectfully submitted,

**CHRISTIE, PARKER & HALE, LLP**

By 

Lauren E. Schneider  
Reg. No. 63,712  
626/795-9900

LES/mac

Enclosures: Certificate of Correction

MAC PAS927941.1-\* -11/3/10 10:57 AM

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,591,910  
APPLICATION NO.: 10/535,317  
ISSUE DATE : September 22, 2009  
INVENTOR(S) : Donghua Xu, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Specification**

Column 1, line 5

Insert after the "Title" and before the "Field of the Invention" --  
STATEMENT REGARDING FEDERALLY SPONSORED  
RESEARCH OR DEVELOPMENT

The U.S. Government has certain rights in this invention pursuant  
to Grant No. DAAD19-01-1-0525 awarded by the United States  
Army Research Office. --

**In the Claims**

Column 9, Claim 1, line 34

After "11,"  
Insert -- and --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Christie, Parker & Hale, LLP  
P.O. Box 7068  
Pasadena, CA 91109-7068

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*